

## SHEET <u>1</u> of <u>1</u>

NOV. 1996 INHORMATION DISCLOSURE STEEMENT BY APPLICANT PTO - 1449			ATTORNEY DOCKET NO. 960253/HG			SERIAL NO. 08/672,378		
			APPLICANT: Mitsuru ADACHI et al.					
			FILED: May 28, 1996			ART UNIT: 3205 /722		
U.S. PATENT DOCUMENTS								
	]	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB		
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	] ]	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSL	ATION
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100	(	719 606 0 392 998 701 002 WO 92/13662	7-1996 10-1990 3-1996 8-1992	Europe FO Europe FO FUROPE FO PCT		( )   (		
OTHER DOCUMENTS (AUTHOR, TITLE, DATE, PAGES, PUBLICATION, ETC.)								
RI	Patent Abstracts of Japan, Vol. 011, No. 078 (M-570), March 10, 1987 of JP 61-235047 PUBLISHED OCT. 20, 1986							
13	Patent Abstracts of Japan, Vol. 017, No. 574 (M-1498), October 19, 1993 of JP 5-169227 PUBLISHED JULY 9, 1993							
EXAMINER: J. REED BATTEN, VR.				DATE CONSIDERED: 9-28-48				
November 4, 1996								



## SHEET <u>1</u> of <u>1</u>

				ATTORNEY DOCKE	SERIAL NO. 08/672,378					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT: Mitsuru ADACHI et al.							
		PTO - 1449		FILED: May 28,	ART UNIT: 3205					
	U.S. PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB		·		
0	PE	5,701,942	12-1997	Adachi et al. ALRONY of RECORT	)					
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			FOREIG	I PATENT DOCUME	NTS	7,5		<u> </u>		
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		NUMBER	2::12				YES	NO		
	OTHER DOCUMENTS (AUTHOR, TITLE, DATE, PAGES, PUBLICATION, ETC.)									
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<b>\$</b>	EXAMINER: J. REED BATTEN Je. DATE CONSIDERED: 7-6-99									
Fel	February 26, 1999									

SHEET <u>1</u> of <u>2</u>

ATTORNEY DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE 960253/HG 08/672,378 STATEMENT BY APPLICANT PTO APPLICANT: Mitsuru ADACHI et al. FILED: May 28, 1996 ART UNIT U.S. PATENT DOCUMENTS DATE DOCUMENT NUMBER NAME CLASS SUB 4,415,374 11-1983 Young et al. 3,902,544 9-1975 Flemings et al. 4,457,354 7-1984 Dantzig et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUB TRANSLATION YES NO 63-7867 2-198 Japan X\* 1-1976 51-9004 Japan X\*\* 63-40852 12-198 Japan X\*\*\* 6-73485 3-1994 Japan X\*\*\*\* 6-1995 7-164108 Japan X 61-235047 10-1986 Japan X 7-1996 8-187547 Х Japan \*related family member of USP 4,457,354 \*\*related family member of USP 3,902,544 \*\*\*related family member of USP 4,415,374 \*\*\*\*partial English language translation (Abstract and claims) EXAMINER: V. KEED BATTEN, JR. 8-28-81 DATE CONSIDERED:

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October 9, 1996



## SHEET 2 of 2

	INFORMATION DISCLOSURE  REPLICANT  OCT  / 8			ATTORNEY DOCKET NO. 960253/HG			SERIAL NO. 08/672,378		
				APPLICANT: Mitsuru ADACHI et al.					
				FILED: May 28, 1996			ART UNIT:22		
			NT DOCUMENTS						
	<b>PRO</b>	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB	-	···	
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	FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSL	ATION	
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	ro	HER DOCUMENTS (AUTH	OR, TITLE	, DATE, PAGES,	PUBLICA	ATION,	ETC.)		
B	G. Wan et al., Thixoforming of Aluminium Alloys Using Modified Chemical Grain Refinement for Billet Production, International Conference, "Aluminium Alloys: New Process Technologies", Marina de Ravenna, Italy, 3-4, June 1993, 115.								
ps	Haavard Gjestland, Thixotropic Casting of Magnesium Using a Conventional Casting Machine, (Norsk hydro a.s.): D0244B SAE Tech Pap Ser (Soc Automot Eng) (USA) [SAE-930753] 7P (1993), 101-106.								
RI	K. Young, et al., "Semi-Solid Metal Cast Aluminium Automotive Components", The 3rd Int'l Conf. on Semi-Solid Processing of Alloys and Composites, 1994.6, 155-177.								
EXAMINER: J. REED BATTEN, JR DATE CONSIDERED: 9-28-98									
October 9, 1996									